

Title (en)  
Cellular phone with imaging device

Title (de)  
Zellulares Telefon mit Bildaufnahmeverrichtung

Title (fr)  
Téléphone cellulaire avec dispositif de prise de vue

Publication  
**EP 1246464 A3 20021113 (EN)**

Application  
**EP 02006374 A 20020321**

Priority  
JP 2001093816 A 20010328

Abstract (en)  
[origin: EP1246464A2] Hitherto, in the cellular phone equipped with an imaging device in which the cellular phone and the imaging device are integrally accommodated, for the purpose of taking a picture while visually recognizing a photographing screen on a monitor, a camera of the imaging device faces in opposite direction of the monitor. Therefore, to take a picture of a user while watching on the screen a person to whom the user is speaking, it is necessary to change the direction of the imaging device every time. In a cellular phone equipped with an imaging device 1 according to the invention, on the front side 1a provided with a monitor 4 of a housing 100 of the cellular phone, a lens 2 of the imaging device is disposed facing outwardly. Further, a viewfinder 3a is provided facing in the same direction as that of the lens 2. <IMAGE>

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**H04N 7/14**

IPC 8 full level  
**H04N 5/225** (2006.01); **H04B 1/38** (2006.01); **H04M 1/00** (2006.01); **H04M 1/02** (2006.01); **H04M 1/21** (2006.01); **H04M 1/725** (2006.01); **H04M 11/00** (2006.01); **H04N 7/14** (2006.01); **H04N 101/00** (2006.01)

CPC (source: EP KR US)  
**H04B 1/40** (2013.01 - KR); **H04N 7/142** (2013.01 - EP US); **H04N 2007/145** (2013.01 - EP US)

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